Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

11592

Application ID:

09681793

Title of Invention:

DIFFERENTIAL PHOTOELECTRIC

RECEIVER CIRCUIT

First Named Inventor:

Kai Feng

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2001-06-06

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

^

Attorney Docket Number:

CA920000007

Digital Certificate Holder:

cn=Derek Jennings, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$710.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

90468

Deposit Account Name:

Derek S. Jennings

TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: CA92000007

DIFFERENTIAL PHOTOELECTRIC RECEIVER CIRCUIT

First Named Inventor: Kai D. Feng

SUBMITTED BY

Name:

Mr. Derek S. Jennings

Registration Number:

41,473

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Jennings

Date Signed: 20010606

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

fee-transmittal

CA920000007US1fee.xml

bibd-transmittal

CA92000007US1apds.xml

specification

CA920000007US1.xml

declaration

CA92000007US1 Declaration Page 1.tif

declaration

CA92000007US1 Declaration Page 2.tif

Attached Image File(s):

CA92000007US1 Declaration Page 1.tif

CA92000007US1 Declaration Page 2.tif

Comments:

Upon preview of the current application in Internet Explorer 5.5, the title of this patent application appears in a unreadable format. The title of the invention is "DIFFERENTIAL PHOTOELECTRIC RECEIVER CIRCUIT".

Docket No. CA920000

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which patent is sought on the invention entitled:

DIFFERENTIAL PHOTOELECTRIC RE	ECEIVER CIRCUIT		
the specification of which (ch	neck one)		
X is attached hereto.			
was filed on	as United States Applic	ation Number	
or PCT International A	pplication Number		
and was amended on	(if applicable		
	viewed and understand the contents		.cation, ir
I acknowledge the duty to disc accordance with Title 37, Code	close information which is material e of Federal Regulations, Section 1	to the patentability of this a	pplication
foreign application(s) for pat which designated at least one by checking the box, any forei	ey benefits under Title 35, United sent or inventor's certificate, or country other than the United State on application for patent or inventate before that of the application	'365(a) of any PCT Internationales, listed below and have also	al applica
Prior Foreign Application(s)			Priority
2,311,434	CANADA	13/JUNE/2000	_X_ Yes
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	Yes
(Number)	(Country)	(Day/Month/Year Filed)	Yes
I hereby claim the benefit und	er 35 U.S.C. '119(e) of any United	States provisional application	ı(s) liste
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
International application desi of the claims of this applicat in the manner provided by the material to the patentability	er 35 U.S.C. '120 of any United Stagnating the United States, listed because ion is not disclosed in the prior the first paragraph of 35 U.S.C. '112, of this application as defined in and the national or PCT internation	pelow and, insofar as the subje United States, or PCT Internati I acknowledge the duty to disc 37 CFR '1.56 which occurred bet	ct matter onal appliclose info.
(Application Serial No.)	(Filing Date)	(Status) (patented, pendir	ng, abando
(Application Serial No.)	(Filing Date)	(Status) (patented, pendir	ıg, abando
information and belief are bel that willful false statements	ements made herein of my own knowle ieved to be true; and further that and the like so made are punishable e United States Code and that willf	these statements were made with by fine or imprisonment, or by	h the know

of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prove this application and transact all business in the Patent and Trademark Office connected therewith (list registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Re 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Camero 31,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (39,966), Robert P. Tassinari (Reg. No. 36,030), Derek S. Jennings (Reg. No. 41,473), Gail Zar (Reg. 43,303) and Timothy M. Farrell (Reg. No. 37,321).

Docket No. CA920000

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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FEE TRANSMITTAL

Electronic Version 1.0.4 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$710

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:	09-0468	
Deposit Account Name:	IBM	
Charge Any Additional Fee Required	Under 37 C.F.R. So	ections 1.16 and 1.17.
SUBMITTED BY		
Authorized Name:	Dere	k S. Jennings
Electronic Signature Mark:	Dere	k S. Jennings
Date Signed:	2001	0606
□ 		
"""" DAGIC LILING LLL		

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0